

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S3	79	((("438/695").CCLS.) and (HDP or high adj density)	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:19
S8	1163	"438"/\$.ccls. and applied adj materials	US-PGPUB; USPAT	OR	OFF	2002/06/19 09:37
S10	465	"438"/\$.ccls. and applied adj materials.as.	US-PGPUB; USPAT	OR	OFF	2002/02/13 10:58
S11	15	("438"/\$.ccls. and applied adj materials.as.) and high\$1density and gas\$4 and inert and ratio and etch\$4 and cool\$4 and gap\$5	USPAT	OR	OFF	2002/02/13 12:04
S12	1	("5990000").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/02/13 11:38
S14	1865	applied adj materials.as.	US-PGPUB; USPAT	OR	OFF	2002/02/13 12:03
S15	21	(applied adj materials.as.) and high\$1density and gas\$4 and inert and ratio and etch\$4 and cool\$4 and gap\$5	USPAT	OR	OFF	2002/02/13 12:41
S16	21	"438"/\$.ccls. and high\$1density and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter	USPAT	OR	OFF	2002/02/13 13:51
S17	23	"438"/\$.ccls. and high\$1density and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter	US-PGPUB; USPAT	OR	OFF	2002/02/13 15:01
S18	94	"438"/\$.ccls. and (high\$1density or (high adj density)) and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter	USPAT	OR	OFF	2002/02/14 17:51
S22	103	(h01I021/\$ or c23c016/\$.ipc.) and (high\$1density or (high adj density)) and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/07 18:53
S23	1	("6030881").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/02/13 17:45
S24	3	((("5858876") or ("6030881") or ("5968610")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/02/14 16:09
S27	1170	"438"/\$.ccls. and applied adj materials	US-PGPUB; USPAT	OR	OFF	2002/02/19 12:59

S28	100	("438"/\$.ccls. and applied adj materials) and (temperature same (etch adj rate))	US-PGPUB; USPAT	OR	OFF	2002/02/19 13:01
S29	79	((("438"/\$.ccls. and applied adj materials) and (temperature same (etch adj rate))) and dielectric	US-PGPUB; USPAT	OR	OFF	2002/02/19 13:07
S30	79	((("438"/\$.ccls. and applied adj materials) and (temperature same (etch adj rate))) and dielectric) and (temperature same (etch adj rate))	US-PGPUB; USPAT	OR	OFF	2002/02/19 13:12
S31	79	((("438"/\$.ccls. and applied adj materials) and (temperature same (etch adj rate))) and dielectric) and dielectric and temperature and (etch adj rate)	US-PGPUB; USPAT	OR	OFF	2002/02/19 13:13
S32	1	("6081334").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/02/22 09:40
S33	1	("6036878").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/02/22 09:51
S34	1	("6077357").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/02/22 10:01
S36	579	((etch adj rate)or (chemical adj etch\$4)or depend\$) same temperature) and (Chemical adj etch)	USPAT	OR	OFF	2002/02/22 10:09
S37	111	((etch adj rate)or (chemical adj etch\$4)or depend\$) same temperature) and (Chemical adj etch)) and (plasma adj etch)	USPAT	OR	OFF	2002/02/22 10:10
S38	1	("5858876").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/03/05 11:33
S39	2	((("5938883") or ("5935373")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/03/05 11:55
S41	415	((applied adj materials).as.) and program	US-PGPUB; USPAT	OR	OFF	2002/06/19 09:45
S42	1	"5935334".pn.	US-PGPUB; USPAT	OR	ON	2002/12/21 12:19
S44	2594	(applied adj materials).as.	US-PGPUB; USPAT	OR	OFF	2002/12/21 12:34
S45	108	((applied adj materials).as.) and (cool\$4 near10 etch\$5)	US-PGPUB; USPAT	OR	OFF	2002/12/21 13:55
S46	91	(((applied adj materials).as.) and (cool\$4 near10 etch\$5)) and @ad<"20000824"	US-PGPUB; USPAT	OR	OFF	2002/12/21 13:59

S47	553	"438"/\$.ccls. and (cool\$4 near10 etch\$5)	US-PGPUB; USPAT	OR	OFF	2002/12/21 13:56
S48	517	("438"/\$.ccls. and (cool\$4 near10 etch\$5)) not ((applied adj materials). as.)	US-PGPUB; USPAT	OR	OFF	2002/12/21 13:56
S49	449	((("438"/\$.ccls. and (cool\$4 near10 etch\$5)) not ((applied adj materials). as.)) and @ad<"20000824"	US-PGPUB; USPAT	OR	OFF	2002/12/21 14:00
S54	449	((("438"/\$.ccls. and (cool\$4 near10 etch\$5)) not ((applied adj materials). as.)) and @ad<"20000824"	US-PGPUB; USPAT	OR	OFF	2002/12/21 14:54
S55	1	"5937323".pn.	US-PGPUB; USPAT	OR	ON	2002/12/21 14:38
S56	68	((("438"/\$.ccls. and (cool\$4 near10 etch\$5)) not ((applied adj materials). as.)) and @ad<"20000824") and (aspect adj ratio)	US-PGPUB; USPAT	OR	OFF	2002/12/21 16:24
S57	42	(((((("438"/\$.ccls. and (cool\$4 near10 etch\$5)) not ((applied adj materials). as.)) and @ad<"20000824") and (aspect adj ratio)) and (dep\$7 near etch\$4)	US-PGPUB; USPAT	OR	OFF	2002/12/21 15:53
S58	9	(aspect adj ratio) and (gap near fill\$3) and (dep\$7 near etch\$4) and (cool\$4 near10 etch\$4)	US-PGPUB; USPAT	OR	OFF	2005/11/08 08:14
S59	8	((("5494854") or ("5679606") or ("5728631") or ("5776834") or ("5814564") or ("4962620") or ("4778620") or ("4962063")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/12/21 16:42
S60	1	h01i021/\$.ipc. and (aspect adj ratio) and (gap near fill\$3)and (cool\$4 near10 etch\$4)	JPO; DERWENT	OR	OFF	2002/12/21 16:47
S61	1	c23c016/\$.ipc. and (aspect adj ratio) and (gap near fill\$3)and (cool\$4 near10 etch\$4)	JPO; DERWENT	OR	OFF	2005/11/08 08:36
S62	1	(h01i021/\$.ipc. and (aspect adj ratio) and (gap near fill\$3)and (cool\$4 near10 etch\$4)) or (c23c016/\$.ipc. and (aspect adj ratio) and (gap near fill\$3)and (cool\$4 near10 etch\$4))	JPO; DERWENT	OR	OFF	2002/12/21 16:48

S63	37	((("4690746") or ("4872947") or ("4892753") or ("4960488") or ("5000113") or ("5089442") or ("5156881") or ("5271972") or ("5275977") or ("5279865") or ("5302233") or ("5319247") or ("5362526") or ("5416048") or ("5468342") or ("5571576") or ("5599740") or ("5624582") or ("5679606") or ("5719085") or ("5850105") or ("5858876") or ("5872058") or ("5953635") or ("5968610") or ("5990000") or ("6030881") or ("6037018") or ("6039851") or ("6059643") or ("6136685") or ("6167834") or ("6170428") or ("6182602") or ("6189483") or ("6335288") or ("6395150"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2002/12/23 13:31
S65	3	((("4690746") or ("4872947") or ("4892753") or ("4960488") or ("5000113") or ("5089442") or ("5156881") or ("5271972") or ("5275977") or ("5279865") or ("5302233") or ("5319247") or ("5362526") or ("5416048") or ("5468342") or ("5571576") or ("5599740") or ("5624582") or ("5679606") or ("5719085") or ("5850105") or ("5858876") or ("5872058") or ("5953635") or ("5968610") or ("5990000") or ("6030881") or ("6037018") or ("6039851") or ("6059643") or ("6136685") or ("6167834") or ("6170428") or ("6182602") or ("6189483") or ("6335288") or ("6395150"))).PN.) and (cool\$4 near10 etch\$4)	US-PGPUB; USPAT	OR	ON	2002/12/23 13:35

S66	20	((("4690746") or ("4872947") or ("4892753") or ("4960488") or ("5000113") or ("5089442") or ("5156881") or ("5271972") or ("5275977") or ("5279865") or ("5302233") or ("5319247") or ("5362526") or ("5416048") or ("5468342") or ("5571576") or ("5599740") or ("5624582") or ("5679606") or ("5719085") or ("5850105") or ("5858876") or ("5872058") or ("5953635") or ("5968610") or ("5990000") or ("6030881") or ("6037018") or ("6039851") or ("6059643") or ("6136685") or ("6167834") or ("6170428") or ("6182602") or ("6189483") or ("6335288") or ("6395150"))).PN.) and cool\$4	US-PGPUB; USPAT	OR	ON	2002/12/23 13:36
S67	3	((("5776834") or ("5908672") or ("6093654"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/14 12:13
S68	3	((("5776834") or ("5908672") or ("6093654") or ("2001030351"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/04/14 12:14
S69	259	(h01l021/\$ or c23c016/\$.ipc.) and (high\$1density or (high adj density)) and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/07 18:48
S70	1	(h01l021/\$ or c23c016/\$.ipc.) and (high\$1density or (high adj density)) and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter\$3	EPO; JPO; DERWENT	OR	OFF	2005/11/07 19:57
S71	124	438/695.ccls. and (HDP or (high adj density))	US-PGPUB; USPAT	OR	OFF	2005/11/07 18:52
S72	1	(h01l021/\$.ipc. or c23c01/\$.ipc) and (high\$1density or (high adj density)) and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter\$3	EPO; JPO; DERWENT	OR	OFF	2005/11/07 18:52
S73	1	(h01l021/\$ or c23c016/\$.ipc.) and (high adj density) and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter\$3	EPO; JPO; DERWENT	OR	OFF	2005/11/07 18:54
S74	124	((("438/695").CCLS.) and (HDP or (high adj density))	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:11
S75	124	438/695.CCLS. and (high adj density)	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:12

S76	124	((("438/695").CCLS.) and (HDP or (high adj density)))	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:29
S77	86	S76 and @ad<"20000824"	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:36
S78	81	((("438/695").CCLS.) and (HDP or (high adj density))) and ratio	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:29
S79	54	S77 and ratio	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:30
S80	23	S79 and (high near aspect)	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:33
S81	23	S79 and (high near aspect) and etch\$4 and deposit\$3	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:35
S82	1	"6030881".pn.	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:35
S83	63	("5270264" "5494854" "5621241" "5872058" "5920792" "5937323"). PN. OR ("6030881").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/07 19:35
S84	28	S83 and @ad<"20000824"	US-PGPUB; USPAT	OR	OFF	2005/11/07 19:36
S85	1	(h01l021/\$ or c23c016/\$.ipc.) and (high adj density) and gas\$4 and (inert or Ar or argon) and ratio and etch\$4 and cool\$4 and gap\$5 and sputter\$3	EPO; JPO; DERWENT	OR	OFF	2005/11/07 19:57
S86	1	"6335288".pn.	US-PGPUB; USPAT	OR	ON	2005/11/08 08:22
S87	56	("4468413" "4851370" "4872947" "4892753" "4894352" "4960488" "5000113" "5013691" "5089442" "5156881" "5215787" "5271972" "5275977" "5279865" "5288518" "5302233" "5314724" "5319247" "5334552" "5385763" "5399529" "5413967" "5416048" "5420075" "5429995" "5474589" "5563105" "5571576" "5599740" "5648175" "5661093" "5719085" "5850105" "5872052" "5937323" "5939831" "5944902" "6030881" "6037018" "6136685" "6191026" "6204200"). PN. OR ("6335288").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 08:31
S88	19	S87 and program	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/08 08:32
S89	1	118/715.ccls. and (aspect adj ratio) and (gap near fill\$3)and (cool\$4 near10 etch\$4)	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:25
S90	32	(aspect adj ratio) and (gap near fill\$3)and (cool\$4 near10 etch\$4)	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:26

S91	367	(aspect adj ratio) and (gap near10 fill\$3) and cool\$4 and etch\$4 and deposit\$3 and sputter\$3	US-PGPUB; USPAT	OR	OFF	2005/11/08 10:00
S92	9327	(118/715,695,696,697,698).ccls. or (438/694,695,697,784,787,788,911,759).ccls. or (427/585,578,579,588).ccls. or (204/192.23,192.1,298.01).ccls.	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:33
S93	86	S91 and S92	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:33
S94	51	S91 and S92 and @ad<"20000824"	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:43
S95	537	(aspect adj ratio) and (gap near10 fill\$3) and cool\$4 and etch\$4 and deposit\$3	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:43
S96	60	S95 and S92 and @ad<"20000824"	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:43
S97	9	S96 not S94	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:50
S98	31	(michael near kwan).in. or (eric near liu).in.	US-PGPUB; USPAT	OR	OFF	2005/11/08 09:51
S99	1	(aspect adj ratio).clm. and (gap near10 fill\$3).clm. and cool\$4.clm. and etch\$4.clm. and deposit\$3.clm. and sputter\$3.clm.	US-PGPUB; USPAT	OR	OFF	2005/11/08 10:42
S10 0	1	"20020040754"	US-PGPUB; USPAT	OR	OFF	2005/11/08 10:43
S10 1	1	"20020040764"	US-PGPUB; USPAT	OR	OFF	2005/11/08 10:43
S10 2	1	"6030881".pn.	US-PGPUB; USPAT	OR	ON	2005/11/28 16:31
S10 3	63	("5270264" "5494854" "5621241" "5872058" "5920792" "5937323").PN. OR ("6030881").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/28 16:47